

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	10467	228/219.ccls. or 219/59.1,72,74, 121.11,121.28,121.3,121.33,121.35,121.36,121.45,121.59,121.6, 121.63,121.64,121.85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 16:53
L18	158	l17 and (flexible near2 (hose or tube or pipe or cylind\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:11
L19	3	l18 and ((pivot or flexible) near3 ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 16:55
L20	42	l17 and (((flexible or articulate) with (hose or tub\$4 or pip\$3 or cylind\$5)) same ((flexible or articulate) with ring or joint))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:13
L21	0	("2005/0205647").URPN.	USPAT	OR	ON	2006/05/08 17:21
L22	9	("1330241"   "2509020"   "2563107"   "4669471"   "5318869"   "5579986").PN. OR ("6302616"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 17:21
L23	7	("2866987"   "4133469"   "4313046"   "4731518").PN. OR ("4839490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 17:24
L24	22	("3382343"   "3383491"   "3466111"   "3821510"   "4326118"   "4579862").PN. OR ("4827098"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 17:35
L25	94819	metal\$3 near2 (tube or tubular or tubing or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:39
L26	4689	(metal\$3 near2 (tube or tubular or tubing or hose)) with flexible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:39
L28	26	l26 same articulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:44
L29	67	l26 same (metal near2 (ring or joint))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/08 17:45

## EAST Search History

L30	8	("2866887"   "3025387"   "3197611"   "3775587"   "4063059").PN. OR ("4340804"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 17:59
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